#### **DECLARATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# FAULT TOLERANT APPARATUS AND METHOD FOR DETERMINING A REVOLUTION RATE OF A GEAR

RATE OF A GEAR
the specification of which:
(check one)
[x] is attached hereto;
[] was filed as United States Application Serial No on, and was amended on (if applicable);
I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above;
I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information which is known to me to be material to the patentability of said invention in accordance with 37 C.F.R. §1.56;
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:
(Application Number) (Filing Date) (day, month, year)
(Application Number) (Filing Date) (day, month, year)
Then 1.1 de Nee en 11 de 12 de 12

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Full name of first inventor: David R. BROWN Date April 29, 2002 Inventor's signature Residence: Webster, Texas Citizen of: United States Post Office Address: 106 Sandy Shore Drive, League City, Texas 77573 Full name of second inventor: **Matthew C. MEYER** Inventor's signature \_\_ Date \_\_\_\_\_ Residence: Irvine, California Citizen of: United States Post Office Address: 8 Cabot, Irvine, California 92620 Full name of third inventor: Ajay P. MISHRA Inventor's signature \_\_\_ Date \_ Residence: Irvine, California Citizen of: United States Post Office Address: 36 Whispering Pine, Irvine, California 92620 Full name of fourth inventor: **Jeffrey A. NORRIS** Inventor's signature \_\_\_ Date Residence: Lake Forest, California Citizen of: United States Post Office Address: 24332 Grass Street, Lake Forest, California 92630 Full name of fifth inventor: **David C. RASMUSSEN** Inventor's signature \_\_ Date \_ Residence: Placentia, California Citizen of: United States

Post Office Address: 1388 Roxborough Drive, Placentia, California 92870

Code and that such wimul false statements may jeopardize the validity of the application or any

patent issued thereon.

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I acknowledge the duty to information which is known to in accordance with 37 C.F.R. §1.56	disclose to the U.S. Patent and Trademark Office all to be material to the patentability of said invention in				
I hereby claim the benefit application(s) listed below:	under 35 U.S.C. §119(e) of any United States provisional				
(Application Num	ber) (Filing Date) (day, month, year)				
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Page 2

Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: David R. BROWN					
Inventor's signature	Date				
Residence: Webster, Texas					
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	•				
Full name of second towentor Matthew C. MEYE					
	Date 4/26/62				
Inventor's signature Was Our	Date				
Residence: Irvine, California	,				
Citizen of: United States					
Post Office Address: 8 Cabot, Irvine, California 92620					
Full name of third inventor: Ajay P. MISHRA					
Inventor's signature	Date 4/26/2002				
Residence: Irvine, California	•				
Citizen of: United States					
Post Office Address: 36 Whispering Pine, Irvine, Californi	a 92620				
Full name of fourth inventor: Jeffrey A. NORRIS	•				
- LAMA 1 1/	11211-00				
Inventor's signature M. M. M.	Date				
Residence: Lake Forest, Cautornia					
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Full name of fifth inventor: David C. RASMUSS	SEN				
$A \cdot A \cdot a$					
Inventor's signature Vanil Chunson	Date <u>4-26-2002</u>				
Residence: Placentia, California					
Citizen of: United States					
Post Office Address: 1388 Roxborough Drive, Placentia, California 92870					

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of David R. BROWN et al.

Serial No.:

Unassigned

Examiner:

Unassigned

Confirmation No.: Unassigned

Art Unit:

Unassigned

Filed:

Herewith

For:

FAULT TOLERANT APPARATUS AND METHOD FOR DETERMINING A

REVOLUTION RATE OF A GEAR

Commissioner for Patents Washington, D.C. 20231

### POWER BY ASSIGNEE AND STATEMENT UNDER 37 C.F.R. §3.73(b)

The Assignee of the entire right, title, and interest in the above-identified application hereby grants the registered practitioners of Cooley Godward LLP included in the Customer Number provided below power to act, prosecute, and transact all business in the U.S. Patent and Trademark Office in connection with this application, any applications claiming priority to this application, and any patents issuing therefrom.

The Assignee certifies that to the best of its knowledge and belief it is the owner of the entire right, title, and interest in and to the above-identified application as evidenced by:

[x]	An assignment document, a	copy of which is	enclosed herewith;
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[]	An assignment	previously	recorded	in the	e U.S.	Patent	and	Trademark
	Office at Reel _	, Frame	_,					(

Please direct all telephone calls and correspondence to:

COOLEY GODWARD LLP

ATTN: Patent Group One Freedom Square Reston Town Center 11951 Freedom Drive Reston, VA 20190-5656

Tel: (703) 456-8000 Fax: (703) 456-8100

**CUSTOMER NUMBER:** 

022903

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Date: hay 6, 2002

Signature:

Name:

Gerard J. McCann

Title: Vice President, R&D Company: Invensys Systems, Inc.